

PARTS MANUFACTURER APPROVAL NO. PQ1465CE

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 57

DATED FEBRUARY 20, 2001

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aero Design, Inc.  
181 Due West Drive  
Mt. Juliet, TN 37122

<u>Part Name</u>	<u>Part Number</u>	<u>Approved Replacement For</u>	<u>FAA Approval Basis &amp; Approved Design Data</u>	<u>Installation Eligibility</u>	<u>Model</u>
Battery	AD-23180	Soft 23180 Series  Marathon 25582-3 Type CA727-20 28111-3 Type CA27-20	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1177 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Boeing	737 Series
		Boeing 10-60707-9 10-60707-10 10-60707-13			

-END OF LISTING-

**NOTE: Minor design changes (reference 14 CFR Part 21 §§ 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR Part 21 §§ 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA.**

  
Jim Reeves

Manager, Atlanta Manufacturing  
Inspection District Office

**PROPRIETARY**  
AERO DESIGN, INC.

PARTS MANUFACTURER APPROVAL NO. PQ1465CE

PRODUCTION APPROVAL LISTING - SUPPLEMENT NO. 49

DATED SEPTEMBER 29, 1999

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aero Design, Inc.  
 181 Due West Drive  
 Mt. Juliet, TN 37122

Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-16156	Saft 16156 Series  Marathon TSP-1757	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1176 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	McDonnell-Douglas (Hughes)	500 Series
Battery	AD-1756	Saft 1756 Series  Marathon SP-1700 CA-1700	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1173 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Bell Helicopter	206 Series
Battery	AD-23576	Saft 23576 Series  Marathon SP-940  Fairchild P/N: 26-33330-005	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1178 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Fairchild Aircraft	SA-24AT SA-226T SA-226AT SA-226TC

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Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-3096	URDC P/N: 154BS107  Aviall P/N: BS-2191	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1096 <u>Rev:</u> 2 <u>Date:</u> 1/97 Or later FAA Approved Revision	McDonnell-Douglas  Bombardier	MD-11 Series MD-80 Series  CL-600-I, CL600-2
Battery	AD-55-2198-1	Grimes P/N: 55-2198-1	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1104 <u>Rev:</u> Original <u>Date:</u> 5/98 Or later FAA Approved Revision	SAAB  Boeing  Hawker  Bombardier  Fokker	340 Series  707, 727, 737, 747 Series  1000 Series  CL-600 Series  100 Series
Battery	AD-2376	Saft 2376 Series  Marathon SP-900	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1171 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Bell Helicopter  British Aerospace  Dornier  Fairchild  Fokker  Eurocopter  Hughes  Mystere Falcon  Short Brothers	204 Series  DH 125 HS 125  228, 328 Series  SA-26T, SA-26AT, SA-226, SA-227 Series  F27 Series  BO 105 Series  500 Series  10, 20, 50, 900, Series  SC-7 Series
Battery	AD-1656	Saft 1656 Series  Marathon SP-1700	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1175 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Aerospatale  Augusta  Bell Helicopter	ATR-42 Series ATR-72 Series  AB 206  204 Series 206 A, B, L

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Part Name	Part Number	Approved (Replacement For)	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-4002P	GE/Gates P/N 41BO04AD07G3 41BO04AA15N  Grimes P/Ns: MISC-060 MISC-0615  Engineered Magnetics P/N: 803911-1  EAC P/N: EA1D131D3  Saft P/Ns: 16623-1 16624-1  Marathon S103 P/N: 25503-025	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1165A <u>Rev:</u> 3 <u>Date:</u> 7/99 Or later FAA Approved Revision	McDonnell Douglas  Dassault Aviation	DC-9 Series MD-80 Series  Falcon 50 Falcon 900
Battery	AD-40176	Saft 40176 Series  Marathon SP-747	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1196 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Boeing	737 Series 747 Series
Battery	AD-23676	Saft 23676 Series  Marathon CA-91-20  Fairchild P/N 27-19207-1	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1174 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Fairchild Aircraft	SA-266T
Battery	AD-2758	Saft 2758 Series	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1193 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Airbus	A320 Series A321 Series

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Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility	Model
Battery	AD-401176	Saft 401176 Series  Marathon BTSP-400	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1192 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	DeHavilland	DHC-6 DHC-7 DHC-8
Battery	AD-23180	Saft 23180 Series  Marathon 25582-3 Type CA727-20 28111-3 Type CA27-20  Boeing 10-60707-9 10-60707-10 10-60707-13	14 CFR FAR 21.303(c)4 Test and Computation <u>Dwg No:</u> A-1177 <u>Rev:</u> Original <u>Date:</u> 7/99 Or later FAA Approved Revision	Boeing	727 Series

-END OF LISTING-

*Jim Reeves*  
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Manager, Atlanta Manufacturing  
Inspection District Office

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